

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.
42565SERIAL NO.
09/996,603

APPLICANT

John M. Belcea

FILING DATE

November 30, 2001

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2661

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U.S. Patent Documents

Examiner Initial	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
INN	6,349,210	02/19/02	Li	455	450	11/03/00
	6,349,091	02/19/02	Li	370	238	11/07/00
	6,327,300	12/04/01	Souissi et al.	375	219	10/25/99
	6,304,556	10/16/01	Haas	370	254	08/24/98
	6,285,892	09/04/01	Hulyalkar	455	574	11/24/98
	6,275,707	08/14/01	Reed et al.	455	456	10/08/99
	6,249,516	06/19/01	Brownrigg et al.	370	338	01/27/00
	6,246,875	06/12/01	Seazholtz et al.	455	432	03/26/99
	6,240,294	05/29/01	Hamilton et al.	455	456	05/30/97
	6,223,240	04/24/01	Odenwald et al.	710	129	01/31/00
	6,208,870	03/27/01	Lorello et al.	455	466	06/01/99
	6,192,230	02/20/01	Van Bokhorst et al.	455	343	09/27/93
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	6,178,337	01/23/01	Spartz et al.	455	561	06/19/97
	6,163,699	12/19/00	Naor et al.	455	453	09/15/97
	6,147,975	11/14/00	Bowman-Amuah	370	252	06/02/99
	6,132,306	10/17/00	Trompower	453	11.1	03/29/96
	6,130,881	10/10/00	Stiller et al.	370	238	04/20/98
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	6,104,712	08/15/00	Robert et al.	370	389	02/22/99
	6,078,566	06/20/00	Kikinis	370	286	04/28/98
	6,067,291	05/23/00	Kammerman et al.	370	338	09/23/97
	6,064,626	05/16/00	Stevens	365	233	07/31/98
	6,052,752	04/18/00	Kwon	710	126	11/14/96
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	6,047,330	04/04/00	Stracke Jr.	709	238	01/20/98
	6,044,062	03/28/00	Brownrigg et al.	370	238	12/06/96
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	6,029,217	02/22/00	Arimilli et al.	710	107	10/03/94
	6,028,853	02/22/00	Haartsen	370	338	06/06/97
	5,991,279	12/23/99	Haugli et al.	370	311	12/04/96
	5,987,033	11/16/99	Boer et al.	370	445	09/08/97
	5,987,011	11/16/99	Toh	370	331	08/30/96
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NN	5,936,953	08/10/99	Simmons	370	364	12/18/97

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nn	5,909,651	06/01/99	Chander et al.	455	466	05/05/97
	5,903,559	05/11/99	Acharya et al.	370	355	12/20/96
	5,896,561	04/20/99	Schrader et al.	455	67.1	12/23/96
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	5,877,724	03/03/99	Davis	342	357	03/25/97
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	5,857,084	01/05/99	Klein	395	309	10/02/96
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	5,809,518	09/15/98	Lee	711	115	05/20/96
	5,805,977	09/08/98	Hill et al.	455	31.3	04/01/96
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	5,680,392	10/21/97	Semaan	370	261	01/16/96
	5,652,751	07/29/97	Sharony	370	227	03/26/96
	5,644,576	07/01/97	Bauchot et al.	370	437	05/16/95
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	5,618,045	04/08/97	Kagan et al.	463	40	02/08/95
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	5,555,425	09/10/96	Zeller et al.	395	800	03/07/90
	5,517,491	05/14/96	Nanni et al.	370	29	05/05/95
	5,502,722	03/26/96	Fulghum	370	69.1	08/01/94
	5,424,747	06/13/95	Chazelas	342	70	04/09/93
	5,412,654	05/02/95	Perkins	370	94.1	01/10/94
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	5,068,916	11/26/91	Harrison et al.	455	39	10/29/90
	5,034,961	07/23/91	Adams	375	130	06/03/88
	4,910,521	03/20/90	Mellon	342	45	08/03/31
	4,747,130	05/24/88	Ho	379	269	12/17/85
	4,742,357	05/03/88	Rackley	342	457	09/17/86
	4,736,371	04/05/88	Tejima et al.	370	95	12/29/86
	4,617,656	10/14/86	Kobayashi et al.	370	74	01/02/86
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	Pub. No.	Pub. Date	Patentee	Class	Sub-class	Filing Date
NN	2001/0053699	12/20/01	McCrary et al.	455	513	02/06/01

Foreign Patent Documents or Foreign Patent Applications

	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
						Yes	No
NN	EP 0513841 A2	11/19/92	EPO			X	
	EP 0513841 A3	11/19/92	EPO			X	
	EP 0924890 A2	06/23/99	EPO			X	
	EP 0627827 A2	12/07/94	EPO			X	
	WO 9912302	03/11/99	WIPO			X	
NN	WO 9839936	09/11/98	WIPO			X	



Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)	ATTY. DOCKET NO. 42565	SERIAL NO. 09/996,603
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Foreign Patent Documents or Foreign Patent Applications

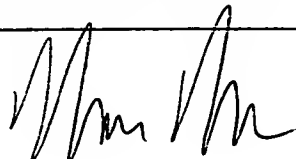
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WN		WO 9724005	07/03/97	WIPO			X	
	✓	WO 9608884	03/21/96	WIPO			X	
	✓	WO 0235253	05/02/02	WIPO			X	
		WO 0137483	05/25/01	WIPO			X	
		WO 0137482	05/25/01	WIPO			X	
		WO 0137481	05/25/01	WIPO			X	
		WO 0135567	05/17/01	WIPO			X	
		WO 0133770	05/10/01	WIPO			X	
	✓	WO 0110154	02/08/01	WIPO			X	
		WO 0034932	06/15/00	WIPO			X	
		CA 2132180	03/16/96	Canada			X	
NN		FR 2683326	07/05/93	France				X

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		Wong et al., "A Pattern Recognition System for Handoff Algorithms", July 2000, IEEE Journal on Selected Areas in Communications, vol. 18, no. 7
		Andras G. Valko, "Cellular IP: A New Approach to Internet Host Mobility", January 1999, ACM Computer Communication Review
		Richard North, Dale Bryan and Dennis Baker, "Wireless Networked Radios: Comparison of Military, Commercial, and R&D Protocols", February 28-March 3, 1999, 2 nd Annual UCSD Conference on Wireless Communications, San Diego CA
		Benjamin B. Peterson, Chris Kmiecik, Richard Hartnett, Patrick M. Thompson, Jose Mendoza and Hung Nguyen, "Spread Spectrum Indoor Geolocation", August 1998, Navigation: Journal of the Institute of Navigation, vol. 45, no. 2, summer 1998
NN	✓	Josh Broch, David A. Maltz, David B. Johnson, Yih-Chun Hu and Jorjeta Jetcheva, "A Performance Comparison of Multi-Hop Wireless Ad Hoc Network Routing Protocols", October 25-30, 1998, Proceedings of the 4 th Annual ACM/IEEE International Conference on Mobile Computing and Networking
	✓	C. David Young, "USAP: A Unifying Dynamic Distributed Multichannel TDMA Slot Assignment Protocol"
NN	✓	Chip Elliott and Bob Heile, "Self-Organizing, Self-Healing Wireless Networks", 2000 IEEE

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	/	J.J. Garcia-Luna-Aceves and Marcelo Spohn, "Transmission-Efficient Routing in Wireless Networks Using Link-State Information"	X
mw	/	J.J. Garcia-Luna-Aceves and Ewerton L. Madruga, "The Core-Assisted Mesh Protocol", August 1999, IEEE Journal on Selected Areas in Communications, vol. 17, no. 8	
	/	Ad Kamerman and Guido Aboen, "Net Throughput with IEEE 802.11 Wireless LANs"	X
	/	J.R. McChesney and R.J. Saulitis, "Optimization of an Adaptive Link Control Protocol for Multimedia Packet Radio Networks"	
	/	Ram Ramanathan and Regina Rosales-Hain, "Topology Control of Multihop Wireless Networks using Transmit Power Adjustment"	
	/	Ram Ramanathan and Martha E. Steenstrup, "Hierarchically-Organized, Multihop Mobile Wireless Networks for Quality of Service Support"	
	/	Martha E. Steenstrup, "Dynamic Multipoint Virtual Circuits for Multimedia Traffic in Multihop Mobile Wireless Networks"	
	/	Zhenyu Tang and J.J. Garcia-Luna-Aceves, "Collision-Avoidance Transmission Scheduling for Ad-Hoc Networks"	
	/	George Vardakas and Wendell Kishaba, "QoS Networking With Adaptive Link Control and Tactical Multi-Channel Software Radios"	
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			X



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